

# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/052,309

01/17/2002

Masashi Ito

20911-06648

00758 FENWICK & WEST LLP TWO PALO ALTO SQUARE

PALO ALTO, CA 94306



CONFIRMATION NO. 8387
FORMALITIES LETTER
\*OC000000007496187\*

Date Mailed: 02/19/2002

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/22/2002 JADDO1

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130.00 OP

PTO/SB/21 (modified) Approved for use through xx/xx/xx, OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 0001/PTO tment of Commerce **Application Number** 10/052,309 Rev. 10/95 and Trademark Office Filing Date January 17, 2002 TRANSMITTAL FORM First Named Inventor Masashi Ito (to be used for all correspondence during pendency of Group Art Unit Number 2641 filed application) **Examiner Name** Unassigned Total Number of Pages in This Submission Attorney Docket Number 20911-06648 **ENCLOSURES** (check all that apply) Issue Fee Transmittal Fee Transmittal Form (in duplicate) Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): Response to Notice to File Missing Parts [ ] Sheet(s) of Figure(s) [ ] Appeal Communication to Board of Appeals and Assignment & Recordation Cover Sheet Interferences Declaration Power of Attorney Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) **Application Data Sheet** Certified Copy of Priority Document(s) Information Disclosure Statement & PTO-1449 Copies of IDS Cited References After Allowance Communication to Group Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [ ] Page(s) 

	SIGNATURE OF ATTORNEY OR AGENT		
Signature:	a. C. Smith		
Attorney/Reg. No.:	Albert C. Smith, Reg. No. 20,355	Dated:	3(402

REMARKS: \*Does not include page count of two (2) priority documents and three (3) references

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.

Signature:		Q.C.	Lime			
Typed or Printed Nam	e: Albert C. Smith		·	Dated:	3(19	02
Express Mail Mailing I	Number (optional):					

Status Request

Revocation and Substitute Power of Attorney

PTO/SB/17 (10-01)(modified)
OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) Rev. 10/2001

U.S. Department of Symmerce
Patent and Trademan Afficials

## **FEE TRANSMITTAL**

**TOTAL AMOUNT OF PAYMENT** 

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$) 130.00

Complete if Known			
Application Number	10/052,309		
Filing Date	January 17, 2002		
First Named Inventor	Masashi Ito		
Group Art Unit	2641		
Examiner Name	Unassigned	•	
Attorney Docket Number	20911-06648		

	METHOD OF PAYMENT FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to: 3			3. ADDITIONA	L FEES		
		•	Large Entity	Small Entity		
	arge the indicated		Fee Code/Fee	Fee Code/Fee	Fee Description	Fee Due
	ntioned deposit ac		105/ <b>\$130</b>	205/\$65	Surcharge - late filing fee or oath	130
CFF	R 1.16 - 1.21 or cr	al fee required under 37 redit any over payments red deposit account. †	127/\$50	227/ <b>\$2</b> 5	Surcharge-late provisional filing fee or cover sheet	
		•	147/ <b>\$2,520</b>	147/\$2,520	For filing a request for reexamination	
	olicant claims sma e 37 CFR 1.27	ii entity status	115/ <b>\$110</b>	215/\$55	Extension for response within first month <sup>†</sup>	
			116/ <b>\$400</b>	216/ <b>\$200</b>	Extension for response within second month†	
	unt Number: 19- unt Name: FEN\	2555 WICK & WEST LLP	117/\$920	217/\$460	Extension for response within third month	
A Dunlicato C	ony of this autho	orization is attached	118/\$1,440	218/ <b>\$720</b>	Extension for response within fourth monthT	
_			128/ <b>\$1,960</b>	228/\$980	Extension for response within fifth month†	
. –	i <b>yment Enclos</b> e   Check □ Cre	ed: edit Card	119/ <b>\$320</b>	219/ <b>\$160</b>	Notice of Appeal	
1. FILING F	EE	fees effective 10/01/2001)	141/ <b>\$1,28</b> 0	241/\$640	Petition to revive unintentionally abandoned application	
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Fee Description Due	142/\$1,280	242/\$640	Utility Issue Fee (Or Reissue)	
101/\$740	201/ <b>\$370</b>	Utility Filing	143/\$460	243/ <b>\$230</b>	Design Issue Fee	
106/\$330	206/ <b>\$165</b>	Design Filing	122/\$130	122/ <b>\$130</b>	Petitions to the Commissioner	
•			126/\$180	126/\$180	Submission of Information Disclosure Statement	
108/\$740	208/\$370	Reissue	179/\$740	279/\$370	Request for Continued Examination (RCE)	
114/\$160	214/ <b>\$80</b>	Provisional Filing	581/ <b>\$40</b>	581/ <b>\$40</b>	Recording each patent assignment per property (times number of properties)	
2. CLAIMS	SUBTOTAL	_ (1) (\$) 0	146/ <b>\$740</b>	246/\$370	Filing a submission after final rejection (37 CFR 1.129(a))	
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	149/ <b>\$740</b>	249/ <b>\$370</b>	For each additional invention to be examined (37 CFR 1.129(b))	
103/\$18	203/\$9	Claims in excess of 20		Other for Joseph I		
102/\$84	202/ <b>\$42</b>	Independent claims in excess of 3		Other fee (specify): Other fee (specify):		
104/\$280	204/ <b>\$140</b>	Multiple dependent claim		· · · • • • • • • • • • • • • • • • • •	SUBTOTAL (3) (\$) 1	30
109/\$84	209/\$42	Reissue independent	(Col. 1)	(Col. 2)	(Col. 3)	
		claims over original patent	No. of For Existing	Highest Previo	No.	Fee Due
110/\$18	210/\$9	Reissue claims in excess	Claims	Paid Fo		
		of 20 and over original patent	TOTAL 32	minus* 20 or 32 minus* 3 or 4		0
		paroni		entation of multiple depend		0
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* Subtract the greater number of Col. 2 SUBTOTAL (2) (\$) 0  ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3						) 0
SUBMITTED E	зү				Complete (if applicable)	
Typed or Printe	ed Name A	lbert C. Smith			Reg. Number 20,355	
Signature		/	2, (,	Som it.	Data 1	·
		۷	A ( '	J	.   Date   3/14/0	7

APPLICANTS:

Masashi Ito et al.

**APPLICATION NO.:** 

10/052,309

FILING DATE:

January 17, 2002

TITLE:

APPARATUS AND PROGRAM FOR SEPARATING A DESIRED

SOUND FROM A MIXED INPUT SOUND

**EXAMINER:** 

Unassigned

GROUP ART UNIT:

2641

ATTY. DKT. NO.:

20911-06648

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, DC 20231, on the date shown below:

Dated:	3	(	4	0	2_	

By: QC Smith

Albert C. Smith, Reg. No.: 20,355

BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated February 19, 2002 received in the above-identified patent application,

🛛 En	CIC	sea	ar	e:
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a copy of the Notice to File Missing Pa	ırts;
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□ an original, signed Combined Declaration and Power of Attorney;

an original, signed Power of Attorney;

☐ an Application Data Sheet;

payment in the amount of \$130.00 for the



□ applio	cation filing fee;						
☐ fee fo	or additional claims; and						
⊠ missi	☐ missing parts surcharge.						
☐ Other							
☐ Applicant claims sm	all entity status under 37 C.F.R. § 1.27.						
	Respectfully submitted, MASASHI ITO ET AL.						
Dated:	By: Albert C. Smith, Reg. No.: 20,355 Fenwick & West LLP Two Palo Alto Square						

Palo Alto, CA 94306 Tel.: 650-858-7297 Fax: 650-494-1417